METHOD AND APPARATUS TO FACILITATE AUTOMATED SOFTWARE INSTALLATION ON REMOTE COMPUTERS OVER A NETWORK

ABSTRACT

One embodiment of the present invention provides a system that facilitates automated software installation on a remote computer over the Internet. The system operates by first initializing the remote computer with a custom operating system, which allows access to the remote computer over the Internet. Next, the system provides an archive locator to the remote computer, wherein the archive locator is a uniform resource locator (URL) or a proprietary resource locator. The system then requests an archive from the site specified by the archive locator. This archive includes an operating system and desired software packages preconfigured for the remote computer. The system downloads this archive to the remote computer and re-initializes the remote computer with the operating system and software packages in the archive.